

DAFTAR PUSTAKA

- Urooj, Mohd., Pillal, K., K., Tandon, Monika., Venkateshan., & Saha, Nilanjan. 2011. *Reference ranges for time domain parameters of heart rate variability in Indian population and validation in hypertensive subjects and smokers.* International Journal of Pharmacy and Pharmaceutical Sciences. Vol. 3, Issue 1.
- Alamgir Khan, Muhammad., Mahzhar Hussain, M., & Bin Aleem, Shoib, 2010. *Heart Rate Variability In Healthy Population.* Pakistan Journal of Physiology, 6 (2).
- Heart Rate Variability Guidelines, 1996. *Standards of measurement, physiological interpretation and clinical use,* European Heart Journal, 17, 354-381.
- Hoon Sung, Sang., Bong Yu, Soo., Sik Kim, Doo., Han Kim, Kyung., Ho Jang, Tae., Hwan Kim, Se., & Jeong Ryu, Sie. 2010. *Difference of the hemodynamic changes induced by tracheal intubation using remifentanyl between smokers and non-smokers.* Korean Journal Anesthesiol, 58 (6), 508 – 513.
- G. Gilbert, Dvid., H. Robinson, John., L. Chamberlin, Carl., & J. Reynolds, R. 1989. *Effects of Smoking/Notice on Anxiety, Heart Rate, and Lateralization of EEG During a Stressful Movie.* The Society for Psychophysiological Research. Vol. 26, No. 3.
- R. Duley, Aaron., M. Janelle, Cristopher., & A. Coomers, Stephen. 2004. *An open-soure LabVIEW application toolkit for phasic heart rate analisys in*

psychophysiological research. Behavior Research Methods, Instruments, & Computers, 36(4), 778 – 783.

Wongjan, Anan., Julsereewong, Amphawan., & Julsereewong, Prasit. 2009. *Continuous Measurements of ECG and SpO₂ for Cardiology Information System*. Proceedings of the International Multi Conference of Engineers and Computer Scientists, Vol II, IMEECS, March 18 – 20.

Padma, Tatiparti., Madhavi Latha, M., & Ahmed, Abrar. 2009. *ECG compression and labview implementation*. Journal Biomedical Science and Engineering, 2, 177 – 183.

Dehghani., Shabinia., & Akbar Safavi, Ali. 2010 . *Implementation of Wireless Data Transmission Based on Bluetooth Technology for Bio-signals Monitoring*. World Applied Sciences Journal, 10 (3), 287 – 293.

Ayyaswamy, Ashwin. 2009 . *Design of a Wearable Wireless Electrocardiograph (Quick Doc)*. Department of Electrical and Computer Engineering, McMaster University

Mohammadzadeh Asl, Babak., Kamaledin Setarehdan, Seyed., & Mohebbi, Maryam. 2008. *Support vector machine-based arrhythmia classification using reduced features of heart rate variability signal*. Artificial Intelligence in Medicine, 44, 51 – 64.

Hanafi. 1999. *Rancang Bangun Alat Elektrokarduograf (EKG) Telemedika*. Tesis, tidak diterbitkan. Jakarta: Teknik Telekomunikasi Program Studi Teknik Elektro Universitas Indonesia.

- Rizal, Achmad. & Jondri. 2010. *Wireless LAN Electrocardiograph (ECG)*. Seminar disampaikan pada Konferensi Nasional Sistem dan Informatika. Bali, 13 November.
- Erliyanto, Machriz., Sumaryo, Sony., & Rizal Achmad. 2008. *Perancangan Perangkat Monitoring Denyut Jantung (Heart-Beat Monitoring) dengan Visualisasi LCD Grafik Berbasis Atmel AT89C51*. Seminar disampaikan pada Konferensi Nasional Sistem dan Informatika. Bali, 15 November.
- Chattopadhyay, Rakshit,Saha, Purkait. 1989. *Dasar Elektronika*. Jakarta : UI PRESS
- Malvino, Albert Paul. 2004. *Prinsip-Prinsip Elektronika*. Jakarta : Salemba Teknika
- Hermawan, Frendy. 2008. *Rancang Bangun Detektor Jantung*. Skripsi, tidak diterbitkan, Yogyakarta : Fakultas Teknik Industri Industri Jurusan Teknik Elektro Universitas Islam Indonesia.
- Sakti, Fajar Anggoro. 2008. *Perancangan Perangkat Monitoring EKG Berbasis Mikrokontroller ATmega 8535*. Skripsi, tidak diterbitkan, Yogyakarta : Fakultas Teknik Industri Industri Jurusan Teknik Elektro Universitas Islam Indonesia.
- Widjaja, Soetopo. 2009. *EKG Praktis*. Binarupa Aksara : Ciputat – Tangerang.
- National Instruments. 2008. *LabVIEW for ECG Signal Processing*. Available at <http://zone.ni.com/devzone/cda/tut/p/id/6349>
- National Instruments. 2008. *Using LabVIEW for Heart Rate Variability Analysis*. Available at <http://zone.ni.com/devzone/cda/epd/p/id/5832>

AD Instruments. 2011. *HRV (Heart Rate Variability) Research*. Available at

<http://www.adinstruments.com/solutions/research/HRV/>

Raharjo, Budi. 2010. *Kebiasaan Merokok Pengaruhi Prestasi Akademik*

Mahasiswa UMM. Available at

<http://www.republika.co.id/berita/pendidikan/berita/10/07/17/125077->

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